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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) U.S. PATENT DOCUMENTS Exam Document Sub-Filing date if Init. Number Date Name Class class appropriate IJL 5,555,530 09/10/96 12/06/93 Meehan 367 45 エジレ 5,971,095 10/26/99 Ozbek 181 112 01/08/97 エブレ 6,446,008 09/03/02 Ozbek 702 117 05/18/99 FOREIGN PATENT DOCUMENTS Exam Document **Translation** Sub-Init. Number Date Country Class No class Yes 156 03/06/98 10-62555 X Japan OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Chang, C. et al. "Localized Maps of the Subsurface". Oilfield Review, Spring Issue ITL (1998).Coates, R. T. et al. "Single Well Sonic Imaging: High-Definition Reservoir Cross-Sections from Horizontal Wells". SPE-CIM, Int'l Conf. Horizontal Well Tech. (2000) Esmersoy, C. et al. "Acoustic Imaging of Reservoir Structures from a Horizontal Well: Isc The Leading Edge". Soc. Expl. Geophys., Vol. 17, pp. 940-946. Marple, S. L. "Digital Spectral Analysis with Applications "Prentice-Hall Signal Processing Series (1987). Miller, D. et al. "A New Slant on Seismic Imaging: Migration and Integral Geometry: Geophysics, Vol. 52, pp. 943-964 (July 1987). Watanabe, S. et al. "Reflector Imaging Using Borehole Acoustic Reflection Survey". SPWLA-J, Paper Q (September 1998). Wiggins, R. A. et al. "Recursive Solution to the Multichannel Filtering Problem". J. Geophys. Res. Vol. 70, pp. 1885-1891 (April 1965). Yamamoto, H. et al. "Borehole Acoustic Refection Survey Experiments in Horizontal IJL Wells for Accurate Well Positioning". SPE-CIM, Int'l Conf. Horizontal Well Tech. (2000). **EXAMINER** DATE CONSIDERED LOBO AN

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